

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5105430").PN.	USPAT	OR	OFF	2007/07/12 16:47
S1	1	("5316077").PN.	USPAT	OR	OFF	2007/07/12 12:14
S2	2	((("5316077") or ("6019165")).PN.	USPAT	OR	OFF	2007/07/12 16:47
S3	11	(liquid with (coolant or cooling)) same (metal with (integrated with pump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:30
S4	62	(liquid with (coolant or cooling)) same ((substrate or base or block) with (integrated with pump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:55
S5	15	(liquid with (coolant or cooling)) same ((heat adj sink) with (integrated with pump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:35
S6	115	((heat adj sink) with (integrated with pump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:54
S7	100	S6 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:35
S8	14	("5057908"   "5529465"   "6186660"   "6501654"   "6521516"   "6529377"   "6591625").PN. OR ("6785134").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:44
S9	11	("20040190251"   "20050151371"   "5241450"   "5801442"   "6413801"   "6490159"   "6529377"   "6591625"   "6785134"   "6976527"   "7029951").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:46
S10	11	("4087239"   "5316077"   "5731954"   "6019165"   "6021844"   "6408937"   "6529377").PN. OR ("6648064").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:48
S11	15	("20020075650"   "20020162647"   "20030063438"   "20030121645"   "20040140084"   "20050103475"   "20050168939"   "20050183848"   "5316077"   "5901037"   "6019165"   "6263957"   "6377458"   "6648064"   "6957692").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:50

## EAST Search History

S12	16	((heat adj sink) with (embedded with pump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:56
S13	4	((liquid with (coolant or cooling)) same ((substrate or base or block) with (embed\$1ed with pump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:55
S14	20	((active adj heat adj sink) with ( pump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:57
S15	1	("20010005306").PN.	US-PGPUB	OR	OFF	2007/07/12 13:14
S16	1	("4461343").PN.	USPAT	OR	OFF	2007/07/12 13:14